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UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No. First Inventor Jay W. Gardner

(Only for new nonprovisio	nal applications under 37 CFR 1.53(b))	Express	s Mail Label No	E	F302	613	1980US
	TION ELEMENTS		ADD	RESS TO:		stant Com		oner for Patents
See MPEP chapter 600 con	cerning utility patent application conte	nts.				shington, I		
1. X Fee Transmittal F (Submit an original and a 2. X Applicant claims s See 37 CFR 1.27 3. X Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Reg - Reference to se or a computer p - Background of - Brief Summary	form (e.g., PTO/SB/17) duplicate for fee processing) small entity status. [Total Pages 56] at set forth below) of the invention see to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention		(if a. [b. c.]	CD-ROM or Cl Computer Prog cleotide and/or Am applicable, all nece Computer Re Specification Sequ i. CD-R ii. paper Statements v	D-R in gram (ino Acessary eadabl eence OM or rerifyir	n duplicate (Appendix cid Seque () le Form (C Listing on r CD-R (2	e, largo) nce S CRF) : copie	e table or ubmission s); or ove copies
- Detailed Descri	iption		9.	Assignment P	apers	(cover sh	neet &	document(s))
- Claim(s) - Abstract of the	Disclosure	_	10.	37 CFR 3.73((when there is				Power of Attorney
4. X Drawing(s) (35 U	J.S.C. 113) [Total Sheets 12	Jι	11.	English Trans	slation	Docume	nt <i>(if a</i>	pplicable)
5. Oath or Declaration	[Total Pages 68]]	12.	Information D Statement (IE				Copies of IDS Citations
a. A Newly exec	uted (original or copy) a prior application (37 CFR 1.63 (d))		13. [13. Preliminary Amendment				
D. (for continua	tion/divisional with Box 18 completed,)	14.	X Return Recei	ecific	ally itemiz	zed)	,
	ION OF INVENTOR(S) atement attached deleting inventor(s)		15.	Certified Cop	y of P ority is	Priority Do s <i>claimed</i>)	cume	nt(s)
named in	the prior application, see 37 CFR and 1.33(b).		16.	Nonpublication (b)(2)(B)(i). A	n Red pplica	quest und	ler 35	
	6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. Other:							
18. If a CONTINUING APPLI or in an Application Data She	ICATION, check appropriate box, and	supp	ly the requ	uisite information b	elow a	and in a p	relimii	nary amendment,
Continuation	Divisional Continuation-in-part (CIDI		-6				
Prior application information:	Examiner	CIF		of prior application No.:_ Group Art Unit:				
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure	of the	e prior appl	lication, from which	an oa	th or decla	aration	is supplied under
Box 5b, is considered a part o	f the disclosure of the accompanying co relied upon when a portion has been in:	ntinu	ation or div	isional application	and is	hereby in	corno	ated by reference.
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Name	Jay W. Gardner							
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City	North Andover		State	MA	-	Zip C	ode	.01845
Country	USA	Tele	phone	97868996	57	Fa	x	
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Signature	Signature Jay W. Gardner Date 6/7/2001					7/2001		

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

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TOTAL AMOUNT OF PAYMENT

Application Number				
Filing Date				
First Named Inventor	Jay	W.	Gardner	
Examiner Name				
Group Art Unit				
Attorney Docket No.				

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit	Large Small					
Account Number	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid				
Deposit	Code (\$) Code (\$)	ree Falu				
Account Name	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee 355	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 23 -20** = 3 x 9 = 27	143 440 243 220 Design issue fee					
Claims -3	144 600 244 300 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
Large Entity Co. all Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 382	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

SUBMITTED BY			Complete (if applicable)
Name (Print/Type)	Jay W. Gardner	Registration No. (Attorney/Agent)	Telephone
Signature	Jan W. Gardner		Date 6/7/2001

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